

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/796.398

03/08/2004

William E. McKinzie III

39588.00002.UTL1

36183

PAUL, HASTINGS, JANOFSKY & WALKER LLP P.O. BOX 919092

SAN DIEGO, CA 92191-9092

CONFIRMATION NO. 9029

FORMALITIES LETTER

OC000000012766992

Date Mailed: 05/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed path or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$331 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$781 for a Small Entity

 \$385 Statutory 	basic filing fee.	0//30/2004 MAHMED1	00000057 10796398
•	or declaration Surcharge.	01 FC:2001 02 FC:2051 03 FC:2201	385.00 OP 65.00 OP 43.00 OP
Total additional cla	im fee(s) for this application is \$331	04 FC:2202	288.00 OP

■ \$43 for 1 independent claims over 3.

\$288 for **32** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

William E. McKinzie, III

Application No.:

10/796,398

Filing Date:

March 8, 2004

Confirmation No.:

9029

Group Art Unit:

2836

Examiner:

TBD

For:

SYSTEMS AND METHODS FOR BLOCKING MICROWAVE

PROPAGATION IN PARALLEL PLATE STRUCTURES

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail' in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450

Maria Carvalho

Name)

Signature)

TRANSMITTAL LETTER

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are the following documents:

- Response to Notice to File Missing Parts of Nonprovisional Application (3 pgs.);
- Copy of Notice to File Missing Parts of Nonprovisional Application (2 pgs.);
- Fee Transmittal for FY 2004 (in duplicate);
- Executed Declaration from inventor(s) (2 pgs.);
- Recordation Form Cover Sheet (1 pg.);

- Copies of executed Assignments (2 pgs);
- Grant of Power of Attorney (1 pg);
- Check in the amount of \$821.00; and
- Return Postcard.

Respectfully submitted,

PAUL, HASTINGS, JANOFSKY, & WALKER LLP

Dated: 26-5-4

By:

Woel C. Gillespie

Reg. No. 47,596

NCG/mfc

PAUL, HASTINGS, JANOFSKY, & WALKER LLP

CUSTOMER NO.: 36183

P.O. Box 919092

San Diego, CA 92191-9092 Telephone: (858) 720-2500 Facsimile: (858) 720-2555



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

William E. McKinzie, III

Application No.:

10/796,398

Filing Date:

March 8, 2004

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2836

Examiner:

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SYSTEMS AND METHODS FOR

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Alexandria, VA 22313-1450

Maria Carvalho

Vame)

Hie Cawallo

(Signature)

SUBMISSION OF MISSING PARTS AND RELATED APPLICATION PAPERS

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Documents Enclosed:

In response to the **NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER 37 CFR 1.53(b)**, which was mailed by the Patent Office on <u>May 25, 2004</u> enclosed are:

Copy of Notice to File Missing Parts of Nonprovisional Application under 37 CFR 1.53(b) (2 pages);

Executed Declaration (2 pages);

Grant of Power of Attorney (1 page);

	\boxtimes	Copies of Executed Assignment (2 pages);							
	\boxtimes	Recordation Form Cover Sheet (1 page);							
	\boxtimes	Check for \$821.00;							
	\boxtimes	Fee Transmittal fo	Fee Transmittal for FY 2004 (in duplicate); and						
		Return Receipt Po	Return Receipt Postcard.						
2.	REQ	UEST FOR EXTE	NSION OF TIME:						
	The papply	~	re for a patent application and	the provisions of 37 CF	FR 1.136				
		Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:							
		EXTENSION (months)	FEE FOR SMALL ENTITY		FOR OTHER THAN MALL ENTITY				
		one month	\$55.00	\$110.00					
	Ħ	two month	\$210.00	\$420.00					
		three month	\$475.00	\$950.00					
	·	four month	\$740.00	\$1,480.00					
		five month	\$1005.00	\$2,010.00					
3.	FILI	NG FEES							
	BASI	IC FILING FEE:			\$770.00				
Total	l Claims		= 32 x \$18.00		\$576.00				
Inde	pendent	Claims $4-3=$	1 x \$86.00		\$86.00				
			280 (if applicable)		\$0.00				
			(if applicable)		\$130.00				
		ABOVE CALCUL			\$1580.00				
	-	1/2 for Filing by Sn	nall Entity. Note 37 CFR §§						
1.28.					\$781.00				
		Time (from above)			\$0.00				
Assig	gnment-	-\$40 (if applicable)			\$40.00				
		TOTAL FEES SUI	BMITTED HEREWITH		\$821.00				

4. METHOD OF PAYMENT OF FEES:

Check in the amount of \$821.00 is enclosed to cover the above fee(s).

Charge Deposit Account No. 50-2613 in the amount of \$0.00.

The Commissioner is authorized to charge Counsel's Deposit Account No.

50-2613 for any additional fees required under 37 CFR 1.16, 1.17 and 1.445 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account 50-2613.

Respectfully submitted,

PAUL, HASTINGS, JANOFSKY, & WALKER LLP

Dated: 26-514-04

By:

Véel C/Gillespie

Reg. No. 47,596

NCG/mfc

PAUL, HASTINGS, JANOFSKY, & WALKER LLP

CUSTOMER NO.: 36183

P.O. Box 919092

San Diego, CA 92191-9092 Telephone: (858) 720-2500 Facsimile: (858) 720-2555 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Office (U.S. Department of the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

O I P Rogder the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of inform	ation unless it displays a valid OMB conti	rol number		
TENT TO A NOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	10/796,398			
g Jul 28 2004 g for FY 2004	Filing Date	March 8, 2004			
	First Named Inventor	William E. McKinzie, III			
Effective pd/01/2003. Patent fees are subject to annual revision.	Examiner Name	TBD			
See 37 CFR 1.27	Art Unit	2836			
TOTAL AMOUNT OF PAYMENT \$821.00	Attorney Docket No.	39588.00002.UTL1			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Order Other None				3. A	DDITIO	DNAL	FEES	- · · · · · · · · · · · · · · · · · · ·	
⊠ Deposit Account:			l	Large	Equity	Small	Equity	_	
Deposit				Fee	Fee	Fee	Fee	Fee Description	
Account	50-2613		ľ	Code	(\$)	Code	(\$)		Fee Paid
Number			ł	1051	130	2051	65	Surcharge – late filing fee or oath	65.00
Deposit Account Paul, Hastings, Janofsky & Walker LLP		1052	50	2052	25	Surcharge – late provisional fee or cover sheet			
Name L		-1-1145-4-2-14		1053	130	1053	130	Non-English specification	
_	uthorized to: (ched			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1
	•	Credit any overpayments ng the pendency of this application	[1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
) indicated below, ex tified deposit accour	scept for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULA				1251	110	2251	55	Extension for reply within first month	
1. BASIC FIL			\neg	1252	420	2252	210	Extension for reply within second month	
Large Entity	Small Entity			1253	950	2253	475	Extension for reply within third month	
<u>Fee</u> <u>Fee</u>	Fee Fee	- Fee Description Fee Paid	.	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)	Code (\$)		I	1055	200	2255	1 005		
1001 770	2001 385		<u>»</u>	1255	2,010	2255		· · · · · · · · · · · · · · · · · · ·	
1002 340	2002 170		— I	1401	330	2401		Notice of Appeal	
1003 530	2003 265		⊣ I	1402	330	2402			
1004 770	2004 385			1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee	_	1451	1,510	1451		Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) \$385.0	10	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CL	AIM FEES FOR	UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive – unintentional	
	Ext	Fee from Fee ra Claims below	e Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 52			288.00	1502	480	2502	240	Design issue fee	
Independent				1503	640	2503	320	Plant issue fee	
Claims 4	- 3**= 1	x \$43.000 = \$4	43.00		i			,	
Multiple Depender	nt	= \$33	331.00	1460	130	1460	130	Petitions to the Commissioner	
Large Entity	Small Entity	<u> </u>	\neg	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18	2202 9	Claims in excess of 20		8021	40	`8021	40	Recording each patent assignment per property (times number of properties)	\$40.00
1201 86	2201 43	Independent claims in excess of 3		1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent claim, if not paid	1	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 ⁻	2204 43	** Reissue independent claims over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		1802	900	1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 331.00			7	_	•				
** or number previously paid, if greater; For Reissues, see above.			_	*Reduc	ed by B	asic Filir	ng Fee F	Paid SUBTOTAL (3) (\$)105.	.00
SUBMITTED BY			(Complete (if applicable)						
A Registration No.									
Name (Print/Type	 Noel C. Gillesp 	pie / / / / / / / / / / / / / / / / / / /	A 44 /A	41	47,5	196		Telephone 858-720-2500	

Signature

Date July 26, 2004

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warning aniormation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

The collection of information is required by 37 CFR 1.17 and 1/27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U. \$C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.